

Model

Panel

Brightness before cover glass (nits)

Brightness after cover glass(nits)

Screen Size

Panel Technology

Backlight Type

Native Resolution

Aspect Ratio

Contrast Ratio (typical)

Dynamic Contrast Ratio

Life Time (typical)

Response Time (typical)

Active Area (H x V)

Viewing Angle

Color Value

Haze Level

Refresh Rate

Glass Type

Glass Hardness

Built-in System

Mainboard Model

Operating System

Memory

Storage

CPU

GPU

Wired

WiFi

Bluetooth

Monitor Connectivity

Touch Output

Video Input

Video Output

External Control

USB

Front Accessibility

Console Buttons

IR Receiver

Touch Interactivity

Type of Touch Technology

Scan Rate

Continuous Touch Points

Touch Resolution

Sensitivity

Compatibility

Response Time

Touch Accuracy

Pen Type

Pen Identities

Object Sizes for Touch

Mechanical

Product Dimensions (WxDxH)

Package Dimensions (WxDxH)

Product Weight

Package Weight

Vesa Mounting

Bezel Width

Environmental Conditions

Operating Temperature

Storage Temperature

Storage Humidity

Operating Humidity

Power

Power Supply

Energy Label

Power Consumption

Typical

Maximum

Deep Standby

Mechanical Features

Rear Ports

Bottom Ports

Side Ports

Logo

Speakers

Sensors

Detachable power cable

Carrying slots/handles

OPS Slot

Accessories

Information Booklet

Remote Control Unit

Pens

Power cable

Software Features

Applications

Certification

Safety

UKCA

EMC

CE

DA65A-6K

390 cd/m²

350 cd/m²

65"

IPS

Direct-Type LED

UHD: 3840 x 2160 HDR10

16:9

1200:1

35000:1

50000 Hrs

8 ms

1428 x 803 mm

178° Vert., 178° Hor. (89U/89D/89L/89R) @ CR>10

1.07 B (8-bit+2bit FRC)

8%

60 Hz

3 mm Tempered Anti-Glare

7H

MB460VS - 4K UI Support

Custom OS (built on Android 13 AOSP)

8GB DDR4

64 GB EMMC

CA55 Quad core

ARM Mali-G52 MP2 GPU

LAN: 10/100/1000 Mbps

2T2R 802.11a/b/g/n/ac, 2.4/5Ghz

BT 5.0

2 x USB-B

3 x HDMI2.0 (HDCP2.2), OPS Slot

1 x HDMI2.0 (Daisychain Output), 1 x Headphone (Line-out), 1 x Optic SPDIF

1 x RJ45 (LAN Commands), 1 x 3.5mm jack (RS232 Commands), 1 x RJ12 (Sensor Box), 1 x RJ12 (Service input)

2 x USB-A (3.0), 1 x USB-C

Power on/off

Yes

Infrared (IR) Technology

>125Hz

Max. 20 touch points* *Bounded by application's limits

32768 x 32768 px

Any touch with finger, gloved hand or pointer

Windows®, Mac® OS, Linux, Android

8 ms

+/- 1 mm (over 90% area)

Battery-less Pen

2-touch support

min. 2mm & min. 8 mm

1490 x 87 x 875 mm

1650 x 190 x 1000 mm

38 kg

47 kg

600 x 400 mm - M8

Bottom:24 | Top:14 | Left/Right:14 mm

+40°C / 0°C

+60°C / -10°C

80% / 20%

80% / 20%

110-240V 50-60Hz

F class

102 W - SDR 212 W - HDR

260 W

0.35 W

Yes

Yes

Yes

Yes on Logo Plate

Yes - 2x20W

Available with external Sensor Box

Yes

Yes (x2)

Yes

Yes (User Manual + Quick Start Guide)

Yes (x1)

Magnetic Pens (x2)
Yes (detachable)

Vestel Launcher, Vdraw, Eshare, Officesuite, AquaMail, Chromium , File Manager, Media Player, Cloud File N

YES

YES

YES

YES

it)

Manager